

Declaration and Power of Attorney for Patent Application

特許出願宣言書兼委任状

Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、 以下のとおり宣言する:

私の住所、郵便の宛先および国籍は、下欄に 氏名に続いて記載したとおりであり、下記名称の 発明に関し、請求の範囲に記載した特許を求める 主題の本来の、最初にして唯一の発明者である (一人の氏名のみが下欄に記載されている場合) か、もしくは本来の、最初にして共同の発明者で ある (複数の氏名が下欄に記載されている場合) と信じ、

HEART-SOUND DETECTING APPARATUS

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

その明細書を (該当するものにチェック) □ ここに添付する。	
□年月	
出願番号第	として出願され、
年月 (該当する場合)	日補正し、

私は、前記のとおり補正した請求の範囲を含む 前記明細書の内容を検討し、理解したことを陳述 する。

私は、連邦規則法典第37章第1条第56項に従い、本願の特許性の有無について重要な情報を開示すべき義務を有することを認める。

私は、合衆国法典第35章第119条に基づく下記の外国特許出願または発明者証出願の外国優先権利益を主張し、さらに優先権の主張に係わる基礎出願の出願日前の出願日を有する外国特許出願または発明者証出願および/または米国仮出願を以下に明記する:

the specification of which (check one) I is attached hereto.
☐ was filed onas
Application Serial No.
and was amended on
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and/or any U.S. provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

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Prior foreign and/or provisional applications 先行外国出額/仮出願			Priority claimed 優先権の主張	
Patent Appln. No. 2001-186222	Japan	June 20, 2001	X	_ ·
(Number/番号)	(Country/国名)	(Filing Date/出願日)	(Yes/はい)	(No/いいえ)
	·		П	п .
(Number/番号)	(Country/国名)	(Filing Date/出順日)	(Yes/はい)	(No/いいえ)
	•		П	П
(Number/番号)	(Country/国名)	(Filing Date/出願日)	(Yes/i±v`)	(No/いいえ)
(Number/番号)	(Country/国名)	(Filing Date/出順日)	. (Yes/はい)	□ (No/いいえ)
私は、合衆国法典第35章第120条に基づく下記の合衆国特許出願の利益を主張し、本願の請求の範囲各項に記載の主題が合衆国法典第35章第112条第1項に規定の態様で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日またはPCT国際出願日の間に公表された連邦規則法典第37章第1条第56項に記載の所要の情報を開示すべき義務を有することを認める。		I hereby claim the benefit under Title 35, United States code, §120 of any United States application(s) listed below and, in so far as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:		
(Application Serial No./出願番号)	(Filing Date/出類日)	(Status: Patented, Pendir 現状:特許成立、係属中、		

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、合衆国法典第 18 章第 1001 条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

(Filing Date/出願日)

(Application Serial No./出願番号)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Status: Patented, Pending, abandoned/ 現状:特許成立、係属中、放棄済み) 委任状:私は下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。 (代理人氏名および登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771 and Mario A. Costantino, Reg. No. 33,565

Send Correspondence To/書類送付先:

OLIFF & BERRIDGE P. O. BOX 19928 ALEXANDRIA, VIRGINIA 22320 USA Telephone: (703) 836-6400

Direct Telephone Calls To (name and telephone number)/直通電話連絡先(名称および電話番号):

Full name of sole or first inventor/単独または第一発明者の氏名 Kiyoyuki NARIMATSU Inventor's signature/同発明者の署名 Date/日付 Narimatsu August 3, 2001 Residence/住所 Komaki-shi, Aichi-ken, Japan Citizenship/国籍 Japanese Post Office Address/郵便宛先 c/o COLIN CORPORATION, 2007-1, Hayashi, Komaki-shi, Aichi-ken, Japan Full name of second joint inventor (if any)/第二共同発明者の氏名(該当する場合) Toshihiko OGURA Date/日付 Second inventor's signature/第二発明者の署名 August 3, 2001 Residence/住所 Komaki-shi, Aichi-ken, Japan Citizenship/国籍 Japanese Post Office Address/郵便宛先 c/o COLIN CORPORATION, 2007-1, Hayashi, Komaki-shi, Aichi-ken, Japan Director of the U.S. Patent and Trademark Office **Box Assignments**

RECORDATION FORM COVER SHEET

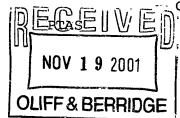
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PATENTS ONLY Patent and Trademark Office Washington, D.C. 20231 Attorney Docket No. 110520 To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof. Name of conveying parties: Name and address of receiving party: 2. A. Kiyoyuki NARIMATSU **COLIN CORPORATION** Toshihiko OGURA 2007-1, HAYASHI, KOMAKI-SHI, AICHI-KEN, JAPAN Additional name(s) of conveying party(ies) attached? ☐ Yes 🛛 No Nature of conveyance: Additional name(s) & address(es) attached? ☐Yes ⊠ No ☐ Assignment ☐ Merger Security Agreement ☐ Change of Name Other Corrected Assignment Execution Date: August 3, 2001 4. A. If this document is being filed together with a new application, the execution date of the application is: B. Patent Application No. 09/942,864 C. Patent No.(s) _ Name and address of party to whom correspondence Total number of applications and patents involved: $\underline{1}$ concerning document should be mailed: Name: James A. Oliff Total fee (37 CFR 3.41)......None Fee paid August 31, 2001 Address: OLIFF & BERRIDGE, PLC Credit any overpayment or charge any underpayment to P.O. Box 19928 deposit account number 15-0461. Alexandria, VA 22320 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Date: August 19, 2002 James A pliff Registration No. 27,075 Joel S. Armstrong Registration No. 36,430 Total number of pages including cover sheet, attachments, and document: 4



NOVEMBER 13, 2001

OLIFF & BERRIDGE, PLC JAMES A. OLIFF P.O. BOX 19928 ALEXANDRIA, VA 22320



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RECORDATION DATE: 08/31/2001

REEL/FRAME: 012146/0162

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NARIMATSU, KIYOYUKI

DOC DATE: 08/03/2001

ASSIGNOR:

OGURA, TOSHIHIKO

DOC DATE: 08/03/2001

ASSIGNEE:

COLIN CORPORATION

2007-1, HAYASHI, KOMAKI-SHI

AICHI-KEN, JAPAN

SERIAL NUMBER: 09942864

PATENT NUMBER:

FILING DATE: 08/31/2001

ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS Director of the U.S. Patent and Trademark Office Box Assignments Washington, D.C. 20231



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

VV	simig	ton, D.C. 20231	Attorney Docket No. 110520			
	To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.					
1.	A.	Name of conveying parties: Kiyoyuki NARIMATSU Toshihiko OGURA	2. A. Name and address of receiving party: COLIN CORPORATION 2007-1, HAYASHI, KOMAKI-SHI, AICHI-KEN, JAPAN			
	В.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	. β ■			
3.	A.	Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐Yes ☒ No			
	\boxtimes	Assignment				
		Security Agreement Change of Name				
		Other				
	B.	Execution Date: August 3, 2001	09/942864			
4.	A.	If this document is being filed together with a new appl	ication, the execution date of the application is: August 3, 2001			
	B.	Patent Application No.(s)	C. Patent No.(s)			
		Additional numbers atta	iched?			
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1			
	Na	me: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
			B. Enclosed (Check No. 122296)			
	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.			
9. Statement and signature. To the Pest of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
	James A Cliff Registration No. 27,075 Joel S. Armstrong Registration No. 36,430					
	Total number of pages including cover sheet, attachments, and document:					

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ASSIGNMENT

		(I) Kiyoyuki NARIMATSU (5)	
/1 01	Insert Name(s) of	(2)Toshihiko OGURA(6)	
(1-8)	Inventor (s)		
		(3)(7) (4)(8)	and
		In consideration of the sum of one dollar (\$1.00) and other go	
		valuable considerations paid to each of the undersigned, the under agree(s) to assign, and hereby does assign, transfer and set over to	rsigned
(9)	Insert name of Assignee	(9) COLIN CORPORATION	
(10)	Insert address of Assigned	(10) of 2007-1, Hayashi, Komaki-shi, Aichi-ken,	Japan
•		(hereinaster designated as the Assignee) the entire right, title and inte the United States, its territories, dependencies and possessions, in vention, and all applications for patent and any Letters Patent which granted therefor, known as	rest for the in-
(11)	Insert Identification of	(II) HEART-SOUND DETECTING APPARATUS	
(, , ,	Invention, such as Title, Case Number or Foreign	(Case No. 2001-18	6222)
	Application Number	for which the undersigned has (have) executed an application for pa	
		the United States of America	
(12)	Insert Date of Signing of Application	(12) onAugust 3, 2001	
(13)	Alternative identification	(13) U.S. application Serial Number	
	for filed applications	filed August 31, 2001	
contini	The undersigned agree(s) uing or divisional application ations as the Assignee may dec	to execute all papers necessary in connection with the application as thereof and also to execute separate assignments in connection with the application and also to execute separate assignments in connection with the application and the application are the application and the application are the application as the application are the application as the application are the appli	ind any ith such
declare	ed concerning this application	execute all papers necessary in connection with any interference which or continuation or division thereof and to cooperate with the Assignee and going forward with such interference.	may be in every
in contagreen	nection with claims or provision	execute all papers and documents and perform any act which may be not not be in the International Convention for Protection of Industrial Property of	ecessary r similar
) The undersigned agree(s) to I States patent to the Assignee	perform all affirmative acts which may be necessary to obtain a grant o.	f a valid
Patent thereo to con	s of the United States resulting for the said Assignee, as Assignee.	norize(s) and request(s) the Commissioner of Patents to issue any and all g from said application or any division or divisions or continuing appnee of the entire interest, and hereby covenants that he has (they have) assigned, and that he has (they have) not executed and will not executed.	full right
any fu) The undersigned hereby granther identification which may and Trademark Office for rec	nt(s) the firm of OLIFF & BERRIDGE the power to insert on this ass be necessary or desirable in order to comply with the rules of the Unite cordation of this document.	ignment d States
		the undersigned on the date(s) opposite the undersigned name(s).	
Date	AUG/03/2001 Name of	Inventor Kizoguki Narimatsu	(SEAL)
Date	AUG/03/2001 Name o	Inventor Toshikho guru.	(SEAL)
		I Inventor	
Date	Name o	f Inventor	(SEAL)
Date	Name o	f Inventor	(SEAL)
Date	Name o	f Inventor	(SEAL)
Date	Name o	I Inventor	(SEAL)
т	his assignment should preferal	oly be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. n it should be signed before at least two witnesses who also sign here:	•
Doto	AUG/03/2001 Witness	Lome Murul	
Date	AUG/03/2001 Witness	T. Nonna	
Daie			